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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/019,650	01/03/2002	Haruko Toyoshima	0445-0316P	9924
2292	7590 10/08/2003		EXAMINER	
BIRCH STEWART KOLASCH & BIRCH PO BOX 747			KIDWELL, MICHELE M	
	RCH, VA 22040-074	7	ART UNIT	PAPER NUMBER
			3761	7
			DATE MAILED: 10/08/2003	\$

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	0		
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Office Action Summers		10/019,650	TOYOSHIMA ET AL.			
•	Office Action Summary	Examiner	Art Unit			
	The MALL INC DATE of this communication and	Michele Kidwell	3761			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover	sneet with the correspondence address			
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Isions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period for to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing digital patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however within the statutory minin will expire So, cause the application to	er, may a reply be timely filed num of thirty (30) days will be considered timely. IX (6) MONTHS from the mailing date of this communication. become ABANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on					
2a) □		 iis action is non-fir	al.			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims	•				
4)⊠	Claim(s) $1-6$ is/are pending in the application.					
	4a) Of the above claim(s) is/are withdra	wn from considera	tion.			
5)□	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-6</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
•	Claim(s) are subject to restriction and/o	r election requiren	nent.			
· · ·	on Papers					
•	The specification is objected to by the Examine The drawing(s) filed on <u>03 January 2002</u> is/are:		objected to by the Evaminer			
10)[Applicant may not request that any objection to the	•				
11)[] :	The proposed drawing correction filed on					
,	If approved, corrected drawings are required in re					
12) 🔲 .	The oath or declaration is objected to by the Ex	•				
Priority u	ınder 35 U.S.C. §§ 119 and 120					
13)⊠	Acknowledgment is made of a claim for foreign	n priority under 35	U.S.C. § 119(a)-(d) or (f).			
-	☑ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the prio application from the International Bu	reau (PCT Rule 1	7.2(a)).			
	See the attached detailed Office action for a list					
•	scknowledgment is made of a claim for domest $ig)$ $igsqcup$ The translation of the foreign language pro	•				
15) <u> </u>	Acknowledgment is made of a claim for domest	7 -				
Attachmen		. —				
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u>	5) 🔲	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:			

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DETAILED ACTION

Priority

Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d).

The examiner acknowledges the filing of the search report in the application.

Specification

The disclosure is objected to because of the following informalities: some of the sentences in the specification are unclear, for example, page 3, lines 19 – 21. (the outer side edges thereof are located "rather outer side ...").

Appropriate correction is required.

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 1 – 2 and 6 are rejected under 35 U.S.C. 102(e) as being anticipated by Yoshioka (US 6,156,023)

With respect to claim 1, Yoshioka discloses an absorbent article which is provided with a liquid permeable surface sheet (2), a liquid impermeable leakage-prevention sheet (3) and a liquid-retaining absorbent formed substantially oblong (4), and is providing on longitudinal opposite sides thereof with a pair of right and left elastic member-carrying three-dimensional guards (figure 2), wherein the three-dimensional guards each as a skin contacting surface potion (figure 3) formed by folding back a side on a free side towards the outer side of the absorbent article, and said elastic members are respectively disposed and fixed to said skin-contacting surface portion and to an approximately width widthwise central portion of a raised portion between the skin contacting surface portion and a base send of the three dimensional guard as set forth in figure 3.

As to claim 2, Yoshioka discloses an absorbent article wherein a total width of the elastic member disposed on the skin contacting surface portion (24B, 24C, 24A) is larger than a total width of the elastic member disposed on the raised portion (30) as set forth in figure 3.

With reference to claim 6, Yoshioka discloses an absorbent article wherein the skin contacting surface is folded back along the elastic member at a part of the location of the elastic member nearest the raised portion as set forth in figure 3.

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Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 – 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yoshioka (US 6,156,023).

The difference between Yoshioka and claim 3 is the provision that a ratio between WI and W2 is 0.1 – 1.0.

The examiner contends that this limitation is inherently met by the Yoshioka reference. Any portion of the skin contacting surface portion (large or small) may be considered W1 and any width of the raised portion may be considered W2. Therefore, the routine experimentation of these portions/widths may be measured to ultimately yield the claimed limitation.

With reference to claim 4, the examiner contends that Yoshioka inherently meets the claimed limitations because the applicant states that the portion having the larger elastic members will allow for the larger stress (page 7, lines 14 – 17 of the applicant's specification). Therefore, since Yoshioka provides larger or more elastic members on the skin contacting portion (24B, 24C, 24A), then the skin contacting portion will have a stress larger than the raised portion as claimed.

With respect to claim 5, see the rejection of claim 4. Any portion of the area designated 11 may be considered a leg portion having no leg gather. If the raised portion is bisected, the lower half (which is considered the area above reference numeral 16 in figure 3) will have a larger stress than the upper half portion (the area beneath reference numeral 16 in figure 3) for the same reasons listed above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 703-305-2941. The examiner can normally be reached on Monday - Friday, 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Weilun Lo can be reached on 703-308-1957. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

Nuchek Kidwell Michele Kidwell September 30, 2003

WEILUN LO
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700